

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Seok-Heon CHO et al.

Docket: 1403-24 PCT US

Serial No.: 10/591,625

Dated: December 2, 2010

Filed: September 5, 2006

For: METHOD FOR MANAGING TRAFFIC ENCRYPTION KEY IN WIRELESS  
PORTABLE INTERNET SYSTEM AND PROTOCOL CONFIGURATION  
METHOD THEREOF, AND OPERATION METHOD OF TRAFFIC  
ENCRYPTION KEY STATE MACHINE IN SUBSCRIBER STATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to Applicant's continuing duty of disclosure, Applicant hereby petitions that the items of information cited in this Information Disclosure Statement be considered by the U.S. Patent and Trademark Office.

A Notice of Allowance was mailed on November 9, 2010 in connection with the above-identified patent application.

The listed items were cited by the Japanese Patent Office in a counterpart application, namely Appln. No. 2007-501717. A copy of the Japanese Office Action dated October 5, 2010 is attached hereto.

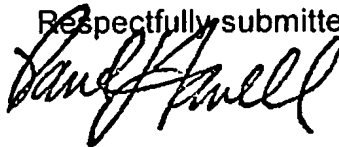
**CERTIFICATION UNDER 37 C.F.R. §1.97(e)(1)**

Applicant submits that each item of information contained in the attached Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

The \$180.00 surcharge will be paid via credit card.

The Director of the USPTO is hereby authorized to charge any additional fees which may become due in connection with this filing or credit any overpayment to Deposit Account No. 50-4053.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Paul J. Farrell", written in a cursive style.

Paul J. Farrell  
Reg. No. 33,494  
Attorney for Applicant

**THE FARRELL LAW FIRM, LLP**  
290 Broadhollow Road, Suite 210E  
Melville, NY 11747  
(516) 228-3565